



Form 9871

**Table 5: SHORELINE STABILIZATION IF YOU ARE CONSTRUCTING A SHORELINE STABILIZATION PROJECT, PLEASE PROVIDE THE FOLLOWING:**

Stabilization	Linear Ft. New	Linear Ft. Replaced	Linear Ft. Repaired	Linear Ft. Removed	Slope H: V:	Toe Width (Ft.)
Vertical Seawall						
Seawall + Rip Rap						
Rip Rap						
Rip Rap + Vegetation						
Other Shoreline Stabilization Type _____						

Size of Rip Rap: \_\_\_\_\_

Type of Rip Rap: \_\_\_\_\_



## **Section F Information for Mitigation Banks**

Please provide the information requested below if you are applying for a mitigation bank permit or a mitigation bank conceptual approval.

### **A. General Site Conditions. Provide the following:**

1. A map, at regional scale, of the mitigation bank in relation to the regional watershed and proposed mitigation service area.
2. A vicinity map showing the mitigation bank in relation to adjacent lands and offsite areas of ecological or hydrologic significance which could affect the long term viability or ecological value of the bank;
3. A recent aerial photo of the mitigation bank (no photocopies) identifying boundaries of the project area;
4. A highway map showing points of access to the Mitigation Bank for site inspection;
5. A legal description of the proposed mitigation bank;
6. A description and assessment of current site conditions including:
  - (a) a soils map of the mitigation bank site;
  - (b) a topographic map of the mitigation bank site and adjacent hydrologic contributing and receiving areas;
  - (c) a hydrologic features map of the mitigation bank and adjacent hydrologic contributing and receiving areas;
  - (d) current hydrologic conditions in the mitigation bank site;
  - (e) a vegetation map of the mitigation bank site;
  - (f) ecological benefits currently provided to the regional watershed by the mitigation bank site;
  - (g) adjacent lands, including existing land uses and conditions, projected land uses according to comprehensive plans adopted pursuant to Chapter 163, F.S., by local governments having jurisdiction, and any special designations or classifications associated with adjacent lands or waters;
  - (h) a disclosure statement of any material fact which may affect the contemplated use of the property; and
  - (i) a Phase I environmental audit of the property. (Not required for a Conceptual Approval)

### **B. Mitigation Bank Information**

1. A description of the ecological significance of the proposed mitigation bank to the regional watershed in which it is located.
2. A mitigation plan describing the actions proposed to establish, construct, operate, manage and maintain the Mitigation bank including:
  - (a) construction-level drawings detailing proposed topographic alterations and all structural components associated with proposed activities; (Not required for a Conceptual Approval)



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- (b) proposed construction activities, including a detailed schedule for implementation; (Not required for a Conceptual Approval)
  - (c) the proposed vegetation planting scheme and detailed schedule for implementation;
  - (d) measures to be implemented during and after construction to avoid adverse impacts related to proposed activities;
  - (e) a detailed long term management plan comprising all aspects of operation and maintenance, including water management practices, vegetation establishment, exotic and nuisance species control, fire management, and control of access; and
  - (f) a proposed monitoring plan to demonstrate mitigation success.
3. An assessment of improvement or changes in ecological value anticipated as a result of proposed mitigation actions including:
- (a) a description of anticipated site conditions in the Mitigation Bank after the mitigation plan is successfully implemented;
  - (b) a comparison of current fish and wildlife habitat to expected habitat after the mitigation plan is successfully implemented; and
  - (c) a description of the expected ecological benefits to the regional watershed.
4. Evidence of sufficient legal or equitable interest in the property which is to become the Mitigation bank to meet the requirements of the Applicant's Handbook. (Not required for a Conceptual Approval)
5. Draft documentation of financial responsibility meeting the requirements of the Applicant's Handbook. (Not required for a Conceptual Approval)
6. Any engineering calculations and/or computer modeling (such as hydrograph or staging) needed to assess the effects of the project on the hydrologic characteristics of the Mitigation Bank site and upstream and downstream areas.



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**SECTION G**  
**Application for Authorization to use State Owned**  
**Submerged Lands**

**Part I:**

**Sovereign Submerged Lands title (ownership) information: Please read and answer the applicable questions listed below:**

- A. I have a sovereign submerged lands title check from the Division of State Lands which indicates that the proposed project is **NOT ON** sovereign submerged lands (Please attach a copy of the title determination to the application).  
Yes ☐ No ☐

If you answered Yes to Question A and you have attached a copy of the Division of State Lands Title Check to this application, you do not have to answer any other questions under Part I or II of Supplement B.

- B. I have a sovereign submerged lands title check from the Division of State Lands which indicates that the proposed project is **ON** sovereign submerged lands (Please attach a copy of the title determination to the application).  
Yes ☐ No ☐

If you answered yes to question B please provide the information requested in Part II. Your application will be deemed incomplete until the requested information is submitted.

- C. I am not sure if the proposed project is on sovereign submerged lands. Please check here ☐.

If you have checked this box department staff will request that the Division of State Lands conduct a title check. If the title check indicates that the proposed project or portions of the project are located on sovereign submerged lands you will be required to submit the information requested in Part II of this application. The application will be deemed incomplete until the requested information is submitted.

- D. I am not sure if the proposed project is on sovereign submerged lands and I **DO NOT WISH** to contest the departments findings. Please check here ☐.

If you have checked this box refer to Part II of this application and provide the requested information. The application will be deemed incomplete until the requested information is submitted.

- E. It is my position that the proposed project is **NOT** on sovereign submerged lands. Please check here ☐.



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If you have evidence that indicates that the proposed project is not on sovereign submerged lands please attach the documentation to the application. If the Division of State Lands title check indicates that your proposed project or portion of your proposed project are on sovereign submerged lands you will be required to provide the information requested in Part II of this application.

- F. If you wish to contest the findings of the title determination conducted by the Division of State Lands please contact the Department of Environmental Protection's General Council office. Your proposed project will be deemed incomplete until either the information requested in Part II is submitted or a legal ruling indicates that the proposed project is not on sovereign submerged lands.



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## **Part II:**

If you were referred to this section by Part I, please provide this additional information. Please note that if your proposed project is on sovereign submerged lands and the below requested information is not provided, your application will be considered incomplete.

- A. Provide evidence of title to the subject riparian upland property in the form of the recorded deed, title insurance, legal opinion of title, or a long-term lease which specifically includes riparian rights. Evidence submitted must demonstrate that the applicant has sufficient title interest in the riparian upland property.
- B. Provide a detailed statement describing the existing and proposed upland uses and activities. For commercial uses, indicate the specific type of activity, such as marina, ship repair, dry storage (including the number of storage spaces), commercial fishing/ seafood processing, fish camp, hotel, motel resort restaurant, office complex, manufacturing operation, etc.

For rental operations, such as trailer or recreational vehicle parks and apartment complexes, indicate the number of wet slip units/ spaces available for rent or lease and describe operational details (e.g., are spaces rented on a month to month basis or through annual leases).

For multi-family residential developments, such as condominiums, townhomes, or subdivisions, provide the number of living units/ lots and indicate whether or not the common property (including the riparian upland property) is or will be under the control of a homeowners association.

For projects sponsored by a local government, indicate whether or not the facilities will be open to the general public. Provide a breakdown of any fees that will be assessed, and indicate whether or not such fees will generate revenue or will simply cover costs associated with maintaining the facilities.

- C. Provide a detailed statement describing the existing and proposed activities located on or over the sovereign submerged lands at the project site. This statement must include a description of docks and piers, types of vessels (e.g., commercial fishing, leveaboards, cruise ships, tour boats), length and draft of vessels, sewage pumpout facilities, fueling facilities, boathoists, boat ramps, travel lifts, railways, and any other structures or activities existing or proposed to be located waterward of the mean high water line/ ordinary high water line. If slips are existing and/or proposed, please indicate the number of powerboat slips and sailboat slips and the percentage of those slips available to the general public on a "first come, first serve" basis. This statement must include a description of channels, borrow sites, bridges, groins, jetties, pipelines or other utility crossings, and any other structures or activities existing or proposed to be located waterward of the mean high water line/ ordinary high water line. For shoreline stabilization activities, this statement must include a description of seawalls, bulkheads, riprap, filling activities, and any other structures



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or activities existing or proposed to be located along the shoreline.

- D. Provide the linear footage of shoreline at the mean high water line/ ordinary high water line owned by the applicant which borders sovereign submerged lands.
- E. Provide a recent aerial photo of the area. A scale of 1" = 200' is preferred. Photos are generally available at minimal cost from your local government property appraiser's office or from district Department of Transportation offices. Indicate on the photo the specific location of your property/ project site.



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### Proprietary Project Descriptions

Please check the most applicable activity which applies to your project(s):

#### Leases

##### Activity Description

- ☐ Commercial marinas (renting wetslips)/including condos, etc., if 50% or more of their wetslips are available to the general public
- ☐ Public/Local governments
- ☐ Yacht Clubs/Country Clubs (when a membership is required)
- ☐ Multi-family/but upland revenue generating (housing developments, trailer parks, apartments)
- ☐ Condominiums (requires upland ownership)
- ☐ Commercial Uplands Activity (Temporary Docking and/or fishing pier associated with upland revenue generating activities (i.e., restaurants, hotels, motels) for use of the customer at no charge
- ☐ Miscellaneous Commercial Upland Enterprises where there is a charge associated with the use of the overwater structure (Charter Boats, Tour Boats, Fishing Piers)
- ☐ Ship Building/Boat Repair Service Facilities
- ☐ Commercial Fishing Related (Offloading, Seafood Processing)
- ☐ Private Single-family Residential Docking Facilities; Townhome Docking Facilities; Subdivision Docking Facilities (upland lots privately owned)

#### Public Easements & Use Agreements

- ☐ Miscellaneous Public Easements and Use Agreements
- ☐ Bridge Right-of-way (DOT, local government)
- ☐ Breakwater or Groin
- ☐ Subaqueous Utility Cable (TV, telephone, electrical)
- ☐ Subaqueous Outfall or Intake
- ☐ Subaqueous Utility Water/Sewer
- ☐ Overhead Utility w/Support Structure on sovereign submerged lands
- ☐ Spoil Site
- ☐ Pipeline (gas)
- ☐ Borrow Site

#### Private Easements

- ☐ Miscellaneous Private Easements
- ☐ Bridge Right-of-way
- ☐ Breakwater or Groin
- ☐ Subaqueous Utility Cable (TV, telephone, electrical)
- ☐ Subaqueous Outfall or Intake
- ☐ Subaqueous Utility Water/Sewer
- ☐ Overhead Utility Crossing





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**Spoil Site**  
**Pipeline (gas)**

## Consents of Use

	Aerial Utility Crossing w/no support structures on sovereign submerged lands
	Private Dock
	Public Dock
	Multi-family Dock
	Fishing Pier (Private or Multi-family)
	Private Boat Ramp
	Sea Wall
	Dredge
	Maintenance Dredge
	Navigation Aids/Markers
	Artificial Reef
	Riprap
	Public Boat Ramp
	Public Fishing Pier
	Repair/Replace Existing Public Fishing Pier
	Repair/Replace Existing Private Dock
	Repair/Replace Existing Public Dock
	Repair/Replace Existing Multi-family dock
	Repair/Replace Existing Fishing Pier (Private or Multi-family)
	Repair/Replace Existing Private Boat Ramp
	Repair/Replace Existing Sea Wall, Revetments or Bulkheads
	Repair/Replace/Modify structures/activities within an existing lease, easement, management agreement or use agreement area or repair/replace existing grandfathered structures
	Repair/Replace Existing Public Boat Ramp

### Miscellaneous

\_\_\_\_\_ Biscayne Bay Letters of Consistency/Inconsistency w/258.397, F.S.  
 \_\_\_\_\_ Management Agreements - Submerged Lands  
 \_\_\_\_\_ Reclamation  
 \_\_\_\_\_ Purchase of Filled, Formerly Submerged Lands  
 \_\_\_\_\_ Purchase of Reclaimed Lake Bottoms  
 \_\_\_\_\_ Treasure Salvage  
 \_\_\_\_\_ Insect Control Structures/Swales  
 \_\_\_\_\_ Miscellaneous projects which do not fall within the activity codes listed above